Electronic Acknowledgement Receipt				
EFS ID:	5265814			
Application Number:	10656453			
International Application Number:				
Confirmation Number:	8429			
Title of Invention:	Apparatus and method for rendering audio information to virtualize speakers in an audio system			
First Named Inventor/Applicant Name:	Yuan Wu			
Correspondence Address:	Lisa K. Jorgenson, Esq.  STMicroelectronics, Inc.  1310 Electronics Drive  -  Carrollton TX 75006  US 9724626000  -			
Filer:	William Munck/Keith Woods			
Filer Authorized By:	William Munck			
Attorney Docket Number:	03-SIN-092			
Receipt Date:	04-MAY-2009			
Filing Date:	05-SEP-2003			
Time Stamp:	11:24:09			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

## **Payment information:**

Submitted with Payment	no
File Listing:	

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
Amendment/Req. Reconsideration-Afte Non-Final Reject	Amendment/Req. Reconsideration-After	Amendment.pdf	1006465	no	27
	, unenamenapai	45ff2f73778adaa63a66ffd059a7ae2a681b6 fbd		<b>-</b> /	
Warnings:					
Information:					

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1006465

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.